

HSL 4RB SERIES

Retrofit Kit



FIXTURE DESCRIPTION:

This HSL 4RB X1/QUIK LED is a 4 foot strip retrofit kit. This converts an existing four foot strip fixture quickly and easily. This retrofit is manufactured for either 1 or 2 LED T8 lamps. The kit is available in the standard back box channel width of 4.25 inches and also in 5 inch back box width. Custom, larger widths are also available. Consult your Sales Specialist.

This kit is the most economical, practical and user friendly way to retrofit older inefficient fixtures to T8 LED Bypass lamps. This upgrade will provide energy savings, quality of light, long life and hassle-free maintenance. QUIK LED fixtures are UL Listed with the latest LED T8 Bypass lamps. T8 LED Fixtures provide more energy savings over comparable fluorescent fixtures and using bypass technology does not require a ballast. Unlike strips that utilize LED arrays and drivers, using T8 LED Lamps, provides the flexibility to change: wattage, lumens, and color temperature, simply by changing the lamps. All this can be done without calling a licensed electrician.

Simple, Easy & Long Lasting!

Lamp Specifications:

Our T8 LED Lamps are available in 2 or 4 ft Sizes in different wattage, lumen and color temperature options. Savegreen Lighting is a premier supplier of LED T8 lamps and makes a variety of Bypass T8 lamps to meet the needs of your special application. Options include more energy efficient 9W, 12W, 15W and 18W. We also manufacture many of our LED Lamps for high lumen output. Double ended LED T8 Lamps are also available. Consult your sales specialist.

CONSTRUCTION:

Material is die-formed 22 gauge steel, with high reflectance baked white enamel finish. TEK screws are provided to attach retrofit pan cover to an existing channel.

EMERGENCY OPTIONS:

The standard X1/QUIK LED Lamps require an inverter or an All-in-one emergency kit that includes LED array, battery and driver. Dimmable T8 LED with external driver works with standard LED EM. For a 5 watt inverter that is similar to adding a 500 Lumen emergency in a conventional fluorescent fixture, add "INV5W" to the end of the item number. This will allow 5 watts of one lamp to work in emergency mode. Or add "EMKT12" to the end of the item number to get a 12W stand alone emergency kit in the fixture that comes with a driver, battery and small LED array that works in Emergency mode. See emergency options and specs at www.savegreenlighting.com.



48" Ballast Cover Retrofit Kit

KIT INCLUDES:

- * (1) 48 in. Ballast cover with lamp holder cut outs
- * Short Lamp Holders (style & quantity as specified
- * (8) #8 x 3/8" TEX mounting screws
- * T8 LED Lamps as specified



Catalog Number:
Notes:

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HSL 4RB SERIES



OGY EQUIPMENT

Retrofit Kit

Ordering Options

(Fixtures below include LED T8 Lamp LT8ABP48L18W2250LXXK. For Other Lamp Options See below and Replace LNXXX with short code below. Specifiy without Lamps by removing LNXXX

ITEM NO.	DESCRIPTION
HSL4RB421T8L11X1LI18W40	4.25" Strip Retrofit Kit 48 In. 2100 Lumen Included 1x18W 4000K Lamp
HSL4RB422T8L11X1LI18W40	4.25" Strip Retrofit Kit 48 In. 4200 Lumen Included 2x18W 4000K Lamp
HSL4RB501T8L11X1LI18W40	5" Strip Retrofit Kit 48 In. 2100 Lumen Included 1x18W 4000K Lamp
HSL4RB502T8L11X1LI18W40	5" Strip Retrofit Kit 48 In. 4200 Lumen Included 2x18W 4000K Lamp

Change 40 to 35 or 50 for different Kelvin. Change Lamp wattage to 15W on 2FT or 15W on 4FT. Also available in High Lumen Options.

For 5W Emergency, Add INV5 at the End of Item Number. Or Consult your LITE Technology Specialist. For fixtures wired for double ended lamps, change X1 to X2 and see the Savegreen Lamps below for the proper Double Ended Lamp. For fixtures without lamps included, remove the "LNXXX" at the end of the item number and have X1 or X2 for Single or Double Ended wiring.

LN18W40 - Lamp Specification 50,000 Hour Life with 5 Year Warranty Beam Angle 140 Degree Aluminum Base and Aluminum Housing Operating Temperature: - 20C to 50C Color Temperature: 3500K, 4000K, 5000K G13 Pins (Same as Fluorescent Linear T8 Bipin) AC100 - 277V without Ballast Single Ended or Double Ended Power (If not specified use X1 Single Ended Power)

Savegreen T8 or T5 LED Lamp Options

To include one of these lamps in fixture, remove "LNXXX" and add Savegreen Inside code below.

(See www.savegreenlighting.com for specification sheets or more information on these lamp options.

VERSION	SAVEGREEN INSIDE	SAVEGREEN ITEM NO.]
Popular	SGB15W35	LT8BG48L15W1740LXXK]
Standard	SGS29W35	LT8BGC24L9W1050LXXK]
Standard	SGS312W35	LT8BGC36L12W1200LXXK]
Standard	SGS15W35	LT8BGC48L15W1740LXXK]
Premium	SGP12W35	L10T8BGC48L12W1750LXXK	Special
Premium	SGP15W35	L10T8BGC48L15W2000LXXK	WARRANTY
Premium	SGP18W35	L10T8BGC48L18W2500LXXK	
High Output	SGH26W40	LT8BGC48L26W3500LXXK	Consult Lite for Options
Double Ended	SGD18W35	LT8BDGC48L18W2100LXXK]
Т5НО	SGT525W40*	LT5BG46L25W3300LXXK]
Magic	SGM18W35K	LT8ABP48L18W2250LXXK]
Magic	SGM18W35K	LT8ABP48L15W1875LXXK]
Magic	SGM215W35K	LT8ABP24L15W1875LXXK	-

Change 35 to 40 or 50 for different Kelvin. *For T5, CCT 40K and 50K available.



Catalog	Number:

Notes: